



041604

22651 U.S. PTO

Attorney Docket No: 0236.0001C

PATENT

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

17510 U.S. PTO  
10/825664

041604

## UTILITY PATENT APPLICATION TRANSMITTAL

Transmitted herewith for filing is a U.S. Non-Provisional Utility Patent Application entitled: **Method and Apparatus for Filtering Particulate Matter from an Air-Flow**

naming as inventors:

Inventor (1): Jeffrey A. Brown  
Address: 770 Princeton Place  
Rockville, Maryland 20850

Inventor (2): Alexei Drozdov  
Address: 860 College Parkway  
Rockville, Maryland 20850

and including:

- ☒ Twenty-four (24) pages of description (before the claims);
- ☒ Seven (7) pages of claims ((40) total claims; (3) independent claims);
- ☒ One (1) Sheet of Abstract;
- ☒ Five (5) sheets of drawing(s) including Figures 1A - 5.

1. Also enclosed are:

- ☒ executed Declaration (3 pages)
- ☐ Application Data Sheet
- ☐ Assignment and Assignment Recordation Cover Sheet
- ☐ Power to Prosecute
- ☒ Information Disclosure Statement (2 pages), Form PTO/SB/08A and Copies of four non-patent documents
- ☐ Preliminary Amendment
- ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
- ☐ Nucleotide and/or Amino Acid Sequence Submission
  - ☐ Computer Readable Form (CRF) on 3 1/2" floppy disk
  - ☐ Specification Sequence Listing on:
    - ☐ CD-ROM or CD-R (2 copies); or
    - ☐ paper

- ☐ The content of the copy in computer readable form is identical to the content of the paper, CD-ROM, or CD-R copy of the Sequence Listing.
- ☐ Nonpublication Request and Certification
- ☒ Return receipt postcard
- ☐ Other:

2. ☐ Please amend the specification by inserting before the first heading the following paragraph:

This application claims priority under 35 U.S.C. §§119 and/or 365 to \_\_\_\_\_ filed in \_\_\_\_\_ on \_\_\_\_\_, the entire content of which is hereby incorporated by reference.

A certified copy of the priority application ☐ is enclosed ☐ will follow.

3. ☐ Please amend the specification by inserting before the first heading the following paragraph:

This application claims priority under 35 U.S.C. §119(e) to U.S. Provisional Application No. \_\_\_\_\_, filed \_\_\_\_\_, the entire content of which is hereby incorporated by reference.

4. ☐ Please amend the specification by inserting before the first heading the following paragraph:

This application claims priority under 35 U.S.C. §120 to U.S. Patent Application No. \_\_\_\_\_, filed \_\_\_\_\_, the entire content of which is hereby incorporated by reference.

5. The filing fee has been calculated as follows ☐ and in accordance with the enclosed preliminary amendment:

	NO. OF CLAIMS		EXTRA CLAIMS	RATE	FEE
Basic Application Fee					\$770.00
Total Claims	40	- 20 =	20	x \$18.00	\$360.00
Independent Claims	3	- 3 =	0	x \$86.00	0.00
If multiple dependent claims are presented, add \$280.00					
Total Application Fee					\$1,130.00
<input checked="" type="checkbox"/>	Applicant claims Small Entity Status (subtract 50% of Total Application Fee)				\$565.00
Other fees: (Specify)					
TOTAL FEE DUE					\$565.00

- ☐ This application is being filed without a filing fee. Issuance of a Notice to File Missing Parts of Application is respectfully requested.
- ☒ Check No. 7629 in the amount of \$565.00 for the total fee as calculated above.
- ☐ Please charge \$\_\_\_\_\_ to Deposit Account No. 05-0460 for the total fee. This paper is being submitted in duplicate.
- ☒ The Commissioner is hereby authorized to charge any additional appropriate fees that may be required by this paper, and to credit any overpayment, to Deposit Account No. 05-0460.

6. Please direct all correspondence concerning this application to:

**EDELL, SHAPIRO & FINNAN, LLC**  
**1901 Research Boulevard, Suite 400**  
**Rockville, MD 20850**  
**(301) 424-3640**

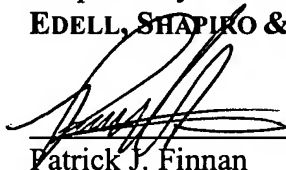
**CUSTOMER NUMBER: 27896**

Dated: April 16, 2004

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Respectfully submitted by  
**EDELL, SHAPIRO & FINNAN, LLC**

By:

  
Patrick J. Finnan  
Reg. No. 39,189